

**SAS Superstructure**

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 22-Nov-14

Time 8:07 AM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 667 Const Calendar Day: 885 Date: 06-Nov-2014 Thursday

Inspector Name: Feather, Bernard Title: Transportation Engineer

Inspection Type: Intermittent

Shift Hours: 08:00 am 05:00 pm Break: 01:00 Over Time:

Federal ID:

Location:

Reviewer: Shedd, Bill

Approved Date:

Status: Submit

**04-0120F4
04-SF-80-13.2/13.9
Self-Anchored
Suspension Bridge****Weather**

Temperature 7 AM

12 PM

4PM

Precipitation

Condition clear, warm, moderate breeze

Working Day ☒ If no, explain:**Diary:**

Dispute

General Comments

Weekly safety meeting 0800-0845. Elevator landing gate and diaphragm panel inspection. Process response to Submittal 3067R03. Elevator keys were delivered to the Department. Misc MEP paperwork and write diaries.

**04-0120F4 Bid Item: 098 0-000-000.098 ELEVATOR**

AMERICAN BRIDGE/FLUOR, A JV

Diary:

Dispute

Elevator 098 0-000-000.098

Bill O'Sullivan sent an email to Robby Bailey, US Hoist, showing the mounting location for the intercom inside the elevator control room.



ABF delivered 4 sets of elevator keys to the Department.

At 0930, I met Bill O'Sullivan at the Pier 7 boat dock and we took a crew boat to T1 to perform an inspection of the tower landing gates and diaphragm panels. During a previous inspection, it was noted that all these gates and landings had a film of MEP salts for the cleaning of the elevator shaft and tower shafts, and several of the gates needed touchup paint work.

Bill O'Sullivan and I climbed from Elevation 15M to Elevation 156M inspecting the gates at every diaphragm and landing. All panels and gates were cleaned to my satisfaction with the exception of the following:

At Elevation 38M, the paint is chipped on the panel and the panel needs further cleaning. The elevator was parked at the Diaphragm at Elevation 27M, and I could look over the top of the panel to the top of the elevator. I noted that trash, and paint chips were present on the roof of the elevator cab.

At Elevation 43M, the "Danger High Voltage Sign" is damaged in that solvent has washed out the lettering.

At Elevaton 77M, the "Danger High Voltage Sign" is damaged in that solvent has washed out the lettering.

At 1230, Bill O'Sullivan and I returned to Pier 7 via crew boat.



Daily Diary Report by Bid Item

Job Name: 04-0120F4 Inspector Name Feather, Bernard Diary #: 667 Date: 06-Nov-2014 Thursday

04-0120F4 Bid Item: 128 0-000-000.128 DEHUMIDIFIER SYSTEM
AMERICAN BRIDGE/FLUOR, A JV

Diary:

Dispute

Tower Base Dehumidification 128 0-000-000.128
System

☐

Bill O'Sullivan and I went to the tower base dehumidification unit and changed the set point to 20% RH.